

HISTORY KEPT YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		<b>ILLINOIS HIGHWAY INFORMATION SYSTEM</b> <b>STRUCTURE INFORMATION AND PROCEDURE MANUAL</b>	
NBIS REQUIRED YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		ITEM NAME <b>MAIN STRUCTURE MATERIAL</b>	ITEM NO. <b>43A</b> PAGE <b>1 of 1</b> EFF. DATE <b>07/01/02</b>
		ISIS	MMIS
RESPONSIBLE FOR UPDATE	District Program Development		N/A
STRUCTURES	All		N/A
UPDATE SCREENS	(1) Add New Structure (2) General Inventory 1		N/A
INQUIRY SCREENS	(1) Inventory Data 1		(1) Inventory Data 1 of 3

### DESCRIPTION AND PURPOSE OF ITEM

This item identifies the material predominantly used in construction of the main structure. The main structure is all spans of most bridges (but the major unit only of sizable structures) or a unit of the structure with a different design and/or material from the approach spans. The major unit is usually the portion that spans the obstruction being crossed and may consist of multiple spans with only one design and material type. Refer to Appendix C, Figures 2.01 - 2.15.

### CODE AND SCREEN ENTRY INSTRUCTIONS

A one-digit field.

Enter the code for the predominant material type for the main structure for all structures.

<u>Code</u>	<u>Predominant Material Type</u>
1	Concrete
2	Concrete continuous
3	Steel
4	Steel continuous
5	Prestressed concrete
6	Prestressed concrete continuous
7	Timber
8	Masonry
9	Aluminum, Wrought Iron or Cast Iron
0	Other or Varied
A	Precast concrete - Not prestressed
B	Post Tension Concrete Segmental